



THE UNIVERSITY *of* EDINBURGH

## Edinburgh Research Explorer

### **Modification of the secretion pattern of proteases, inflammatory mediators, and extracellular matrix proteins by human aortic valve is key in severe aortic stenosis**

#### **Citation for published version:**

Alvarez-Llamas, G, Martín-Rojas, T, de la Cuesta, F, Calvo, E, Gil-Dones, F, Dardé, VM, Lopez-Almodovar, LF, Padial, LR, Lopez, J-A, Vivanco, F & Barderas, MG 2013, 'Modification of the secretion pattern of proteases, inflammatory mediators, and extracellular matrix proteins by human aortic valve is key in severe aortic stenosis', *Molecular & Cellular Proteomics (MCP)*, vol. 12, no. 9, pp. 2426-2439.  
<https://doi.org/10.1074/mcp.M113.027425>

#### **Digital Object Identifier (DOI):**

[10.1074/mcp.M113.027425](https://doi.org/10.1074/mcp.M113.027425)

#### **Link:**

[Link to publication record in Edinburgh Research Explorer](#)

#### **Document Version:**

Publisher's PDF, also known as Version of record

#### **Published In:**

Molecular & Cellular Proteomics (MCP)

#### **General rights**

Copyright for the publications made accessible via the Edinburgh Research Explorer is retained by the author(s) and / or other copyright owners and it is a condition of accessing these publications that users recognise and abide by the legal requirements associated with these rights.

#### **Take down policy**

The University of Edinburgh has made every reasonable effort to ensure that Edinburgh Research Explorer content complies with UK legislation. If you believe that the public display of this file breaches copyright please contact [openaccess@ed.ac.uk](mailto:openaccess@ed.ac.uk) providing details, and we will remove access to the work immediately and investigate your claim.



**1. Research output**

Analysis of Count on Research output

Limited by: Associated organisational unit is one of Royal (Dick) School of Veterinary Studies, University of Edinburgh, College of Science and Engineering, School of Biological Sciences, School of Chemistry, School of Physics and Astronomy, Centre for Medical Education, School of Economics, College of Humanities and Social Science, Edinburgh College of Art, School of Divinity, Business School, School of Health in Social Science, School of History, Classics and Archaeology, School of Law, School of Geosciences, School of Literatures, Languages and Cultures, School of Philosophy, Psychology and Language Sciences, School of Social and Political Science, Edinburgh Medical School, Moray House School of Education, School of Mathematics, College of Medicine and Veterinary Medicine, Office of Lifelong Learning, School of Informatics, Deanery of Biomedical Sciences, School of Engineering, School of Clinical Sciences, School of Molecular, Genetic and Population Health Sciences

Grouped on: Authors &gt; Organisations &gt; Organisational unit; REF Open Access Compliance Status

Organisational unit name	Compliant	Indeterminate	NOT compliant - confirm exception applicability	Not REF eligible
Royal (Dick) School of Veterinary Studies	98	23	1	
University of Edinburgh	695	256	47	1
College of Science and Engineering	343	72	10	1
School of Biological Sciences	70	10	2	
School of Chemistry	27	2	1	
School of Physics and Astronomy	30	6		
School of Economics	2	2	1	
College of Humanities and Social Science	139	97	30	
Edinburgh College of Art	21	13	1	
School of Divinity		1		
Business School	10	10	5	
School of Health in Social Science	18	7	1	
School of History, Classics and Archaeology	4	7	2	
School of Law	10	7		
School of Geosciences	56	27	2	
School of Literatures, Languages and Cultures	1	3	10	
School of Philosophy, Psychology and Language Sciences	37	21	5	
School of Social and Political Science	26	16	5	

Organisational unit name	Compliant	Indeterminate	NOT compliant - confirm exception applicability	Not REF eligible
Edinburgh Medical School	3			
Moray House School of Education	16	10		
School of Mathematics	25	4	1	
College of Medicine and Veterinary Medicine	280	98	9	
School of Informatics	111	8		
Deanery of Biomedical Sciences	30	11		
School of Engineering	46	19	4	1
School of Clinical Sciences	135	52	8	
School of Molecular, Genetic and Population Health Sciences	73	31	1	